

## **Initial Information Data Sheet**

---

### **Inventor Information**

Inventor One Given Name:: Louise C.  
Family Name:: Sengupta  
Postal Address Line One:: 12 New Haven Boulevard  
Postal Address Line Two::  
City:: Warwick  
State or Province:: MD  
Postal or Zip Code:: 21912  
Citizenship Country:: United States of America

Inventor Two Given Name:: Xubai  
Family Name:: Zhang  
Postal Address Line One:: 8751 Manahan Drive  
Postal Address Line Two::  
City:: Ellicott City  
State or Province:: MD  
Postal or Zip Code:: 21043  
Citizenship Country:: China

Inventor Three Given Name:: Luna H.  
Family Name:: Chiu  
Postal Address Line One:: 3929 Bush Court  
Postal Address Line Two::  
City:: Abingdon  
State or Province:: MD  
Postal or Zip Code:: 21009  
Citizenship Country:: United States of America

### **Correspondence Information**

Name Line One:: Alan G. Towner  
Address Line One:: Eckert Seamans Cherin & Mellott, LLC  
Address Line Two:: 600 Grant Street, 44<sup>th</sup> Floor  
City:: Pittsburgh  
State or Province:: PA  
Postal or Zip Code:: 15219  
Telephone:: (412) 566-6109  
Fax:: (412) 566-6099

### **Application Information**

Title Line One::	Electronically Tunable, Low-Loss Ceramic Materials
Title Line Two::	Including a Tunable Dielectric Phase and Multiple Metal
Title Line Three::	Oxide Phases
Total Drawing Sheets::	none
Formal Drawings?::	n/a
Application Type::	Utility
Docket Number::	283014-00029

### **Representative Information**

Representative Customer Number:: 003705